Festo Learning Experience The Digital Learning Portal for Individual Learning Experiences

Festo Didactic SE

Rechbergstraße 3 73770 Denkendorf Deutschland Tel. 0711 / 3467 - 0 Fax 0 711 / 347-54-88500 did@festo.com www.festo-didactic.com

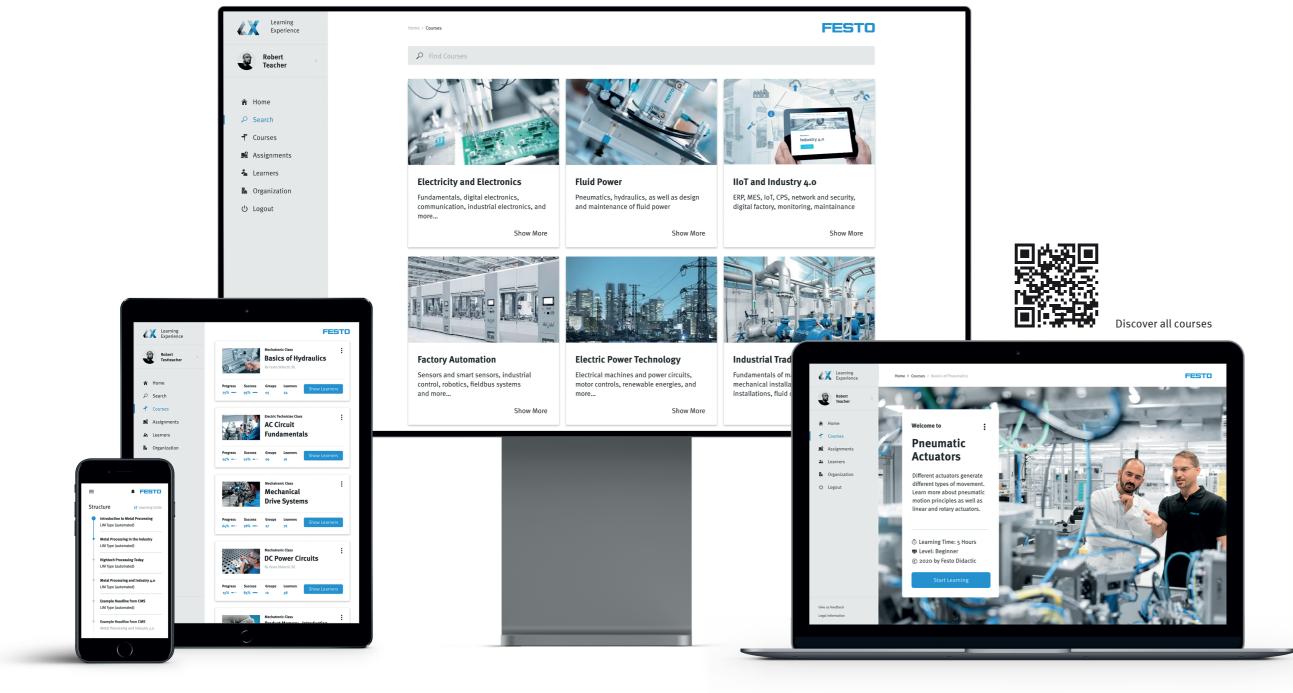
FESTO

Experience digital learning, which is as individual as you are.



Today's digitalized world needs a holistic approach to technical education and training. This is exactly what Festo LX is designed for.

The digital learning portal offers didactically prepared learning content for many technical areas. On Festo LX, we combine industry expertise with didactic know-how to create unique learning experiences. The portal is based on multimedia learning nuggets that can easily be adapted and combined to form individual learning paths. Through the smart combination of eLearning courses and practical exercises, students ensure their employability in the high-tech industry.



From Nuggets to Learning Paths

Learning nuggets are small, self-contained learning units consisting of information, questions, or tasks. The tasks can be performed either by means of simulations or on real learning systems. A didactically structured sequence of information, question and task nuggets are bundled into learning units. These learning units are put together to form courses, and several courses form learning paths and curricula. As each learning nugget can be individually edited and arranged on a modular basis, Festo LX is incredibly flexible.

A wide range of topics

On Festo LX, you will find an abundance of learning content for many areas of technical training and further education. From factory automation and fluid power to IIoT and Industry 4.0, electrical engineering, process automation, renewable energies and STEM. There are eLab courses for hardware-related practical learning with our learning factories and training packages, as well as completely independent eLearning courses.



Festo LX takes learning to a new dimension: Digital, individual, engaging.

Dr. Ute Gebhard – Head of Digital Learning and Training

Learning and teaching made easy: Festo LX in 5 Steps

01

Create courses

Teachers use the ready-made or their own content to create individual courses. With the competency management and equipment management functions, tailor-made teaching units can be created effortlessly.

02

Assign courses

Teachers assign their students into groups and allocate the selected content to the groups or individual students.

03

Take off

Students work on their courses wherever and whenever they want. Integrated animations, videos, theory modules, practical tasks or project work ensure that there is no time for boredom.

04

The learners in view

With the learning progress control, teachers keep everything in view and support their students individually. Based on the observations, learning content can be adapted at any time.

05

Learning success and evaluation

Integrated tests provide information about the newly acquired skills and the learning level of individual students and the group.



With Festo LX, you help make your employees fit for the future.



We incorporate the latest research results and learning trends into our portal everything for an optimal learning outcome.

Dr. Philipp Melzer – Team Product Management

Experience productivity

Festo LX allows you to close the qualification gaps of your employees. Thanks to multimedia learning support, users achieve learning success more quickly and are more productive on site thanks to eLearning options.

Experience flexibility

Independent of location and time, your employees work on a wide variety of qualification topics - whenever it fits into their schedule. The learning content can be individually tailored to the competence profiles of each user.

Experience reliability

Our industry know-how as an automation specialist guarantees competency-oriented qualification that is geared to the requirements of the industry. Didactically high-quality learning resources ensure effective knowledge transfer and experience-oriented learning. Modern, reliable data security is applied in all areas in accordance with the latest IT security standards.



Festo LX for Industrial Clients



With Festo LX, you bring agility to your lessons

Experience individuality

On Festo LX, you can easily adapt courses or create your own learning content based on learning nuggets. You can track the learning progress of all users on a dashboard and are therefore able to respond to each user individually, even in groups with very different levels of proficiency.

Experience continuity

Due to the portal's cloud-based architecture, newly developed functions and content are directly available. A competent community of teachers and trainers around the world continuously enrich the course program via our online authoring tool, the LX Creator.

Experience willingness to learn

Festo LX makes it particularly easy for you to make your lessons motivating and innovative. With Connected Learning, laboratory experiments can easily be integrated into the classroom. Matching the learning systems at your location, you will receive recommendations to learning content on the portal for you to get the maximum out of your learning solutions.

Online authoring enables flexible course redesign for blended learning that inspires. This is exactly where we need to go in technical education.

Teckkong Fou – Didactic Education



With Festo LX you grow beyond yourself

Experience personal development

With Festo LX, you acquire exactly the skills you need at your future workplace. All content is provided by experienced professionals from the industry. This ensures a high degree of employability after completing your education or your studies.

Experience freedom

You learn wherever and whenever you want... during breaks, at home, on the bus, or on your smartphone or tablet. However you choose, you can use idle time sensibly and effectively and have more time for yourself.

Experience fun

On Festo LX you will find interactive, multimedia and practical content that suits your individual learning style. This makes learning fun and makes it easier for you to achieve your personal learning goals. You can view your progress at any time and watch your skills grow day by day.



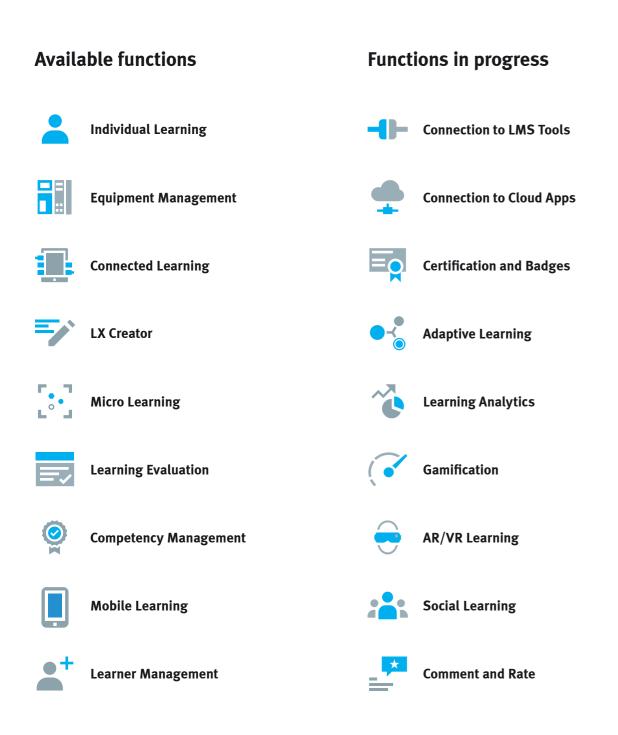
Especially in technical training and further education, practical relevance is enormously important. eLearning must create the link to this.

Daniela Vogt – Team Product Management



Key features overview

One license for learning success



With Festo LX, we are able to link all our learning solutions on one portal in a meaningful way. This creates a completely new teaching and learning experience.







Festo LX is a cloud-based learning portal. This eliminates the need for local installations and gives you access to the latest updates on functionalities and learning content at all times. Festo LX is available in different license packages that are tailored to the number of users and the period of use.



Interested in the Festo Learning Experience? Contact us and we will accompany you into the future of learning.

learning.experience@festo.com

